

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10 / 675446

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS                     |              |                          |
|----------------------------------|--------------|--------------------------|
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|---|---|-------|---|------------------|
| Total   | * 31                                      | Minus | ** 31                                       | = /              |
| Independent   | * 3                                       | Minus | *** 3                                       | = /              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |       |   |                  |

SMALL ENTITY  
TYPE  OTHER THAN  
OR SMALL ENTITY

| RATE      | FEES   | RATE         | FEES   |
|-----------|--------|--------------|--------|
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25=   |        | OR X\$50=    |        |
| X100=     |        | OR X200=     |        |
| +180=     |        | OR +360=     |        |
| TOTAL     |        | OR TOTAL     |        |

SMALL ENTITY OR OTHER THAN  
OTHER THAN  
OR SMALL ENTITY

| RATE             | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
|------------------|-------------------|---------------------|-------------------|
| X\$ 25=          | /                 | OR X\$50=           |                   |
| X100=            | /                 | OR X200=            |                   |
| +180=            | /                 | OR +360=            |                   |
| TOTAL ADDIT. FEE |                   | OR TOTAL ADDIT. FEE |                   |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |     | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|---|---|-----|---|------------------|
| Total   | * Minus                                   | **  | =   |                  |
| Independent   | * Minus                                   | *** | =   |                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |     |   |                  |

| RATE             | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
|------------------|-------------------|---------------------|-------------------|
| X\$ 25=          |                   | OR X\$50=           |                   |
| X100=            |                   | OR X200=            |                   |
| +180=            |                   | OR +360=            |                   |
| TOTAL ADDIT. FEE |                   | OR TOTAL ADDIT. FEE |                   |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |     | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|---|---|-----|---|------------------|
| Total   | * Minus                                   | **  | =   |                  |
| Independent   | * Minus                                   | *** | =   |                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |     |   |                  |

| RATE    | ADDITIONAL<br>FEE | RATE      | ADDITIONAL<br>FEE |
|---------|-------------------|-----------|-------------------|
| X\$ 25= |                   | OR X\$50= |                   |
| X100=   |                   | OR X200=  |                   |
| +180=   |                   | OR +360=  |                   |